



Agricultural Summary: Statewide, there were 4.5 days suitable for fieldwork. Topsoil moisture was rated 1 percent very short, 6 percent short, 88 percent adequate, and 5 percent surplus. Subsoil moisture was rated 1 percent very short, 17 percent short, 80 percent adequate, and 2 percent surplus.

Field Crop Report: Seventy percent of the **wheat** is jointed, 5 points ahead of last year and 17 points ahead of the 5-year average. Wheat condition is rated 1 percent very poor, 3 percent poor, 20 percent fair, 59 percent good, and 17 percent excellent. Wheat freeze damage reports indicate 89 percent of the wheat has not been damaged, 10 percent has light damage, and 1 percent has moderate damage. Reports estimate that 2 percent of Kansas wheat has been lost to winterkill. Reports of wind damage indicate 86 percent of the wheat with no damage, 11 percent with light damage, and 3 percent with moderate damage. Insect reports indicate 84 percent with no infestation, 13 percent with light infestation, and 3 percent with moderate infestation. Disease reports indicate 72 percent with no presence, 23 percent with light presence, and 5 percent with moderate presence. Eighty percent of **oats** have been planted compared with 90 percent last year and 91 percent for the 5-year average. Twenty-two percent of **corn** has been planted, 7 points behind last year but 1 point ahead of the 5-year average. Three percent of the corn has emerged, 3 points ahead of last year and 1 point ahead of the 5-year average.

Pasture and Range Report: Pasture and range conditions are rated 3 percent very poor, 7 percent poor, 36 percent fair, 49 percent good, and 5 percent excellent. Feed grain supplies are rated 2 percent very short, 4 percent short, 88 percent adequate, and 6 percent surplus. Hay and forage supplies are rated 1 percent very short, 5 percent short, 78 percent adequate, and 16 percent surplus. Stock water supplies are rated 1 percent very short, 11 percent short, 86 percent adequate, and 2 percent surplus.

Cooperating Agencies
Kansas State Research & Extension Service
Weather Data Library, KSU Research and Extension Service
Kansas Department of Agriculture

CROP CONDITIONS FOR WEEK ENDING 04/17/05

	Very Poor	Poor	Fair	Good	Excellent
Wheat					
04/17/05	1	3	20	59	17
04/10/05	1	3	20	54	22
04/18/04	12	20	30	33	5
Range & Pasture	3	7	36	49	5

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 04/17/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Joint	65	49	70	55	79	90	26	64	84	70	48	65	53
Corn Planted	2	4	9	7	20	27	28	51	63	22	11	29	21

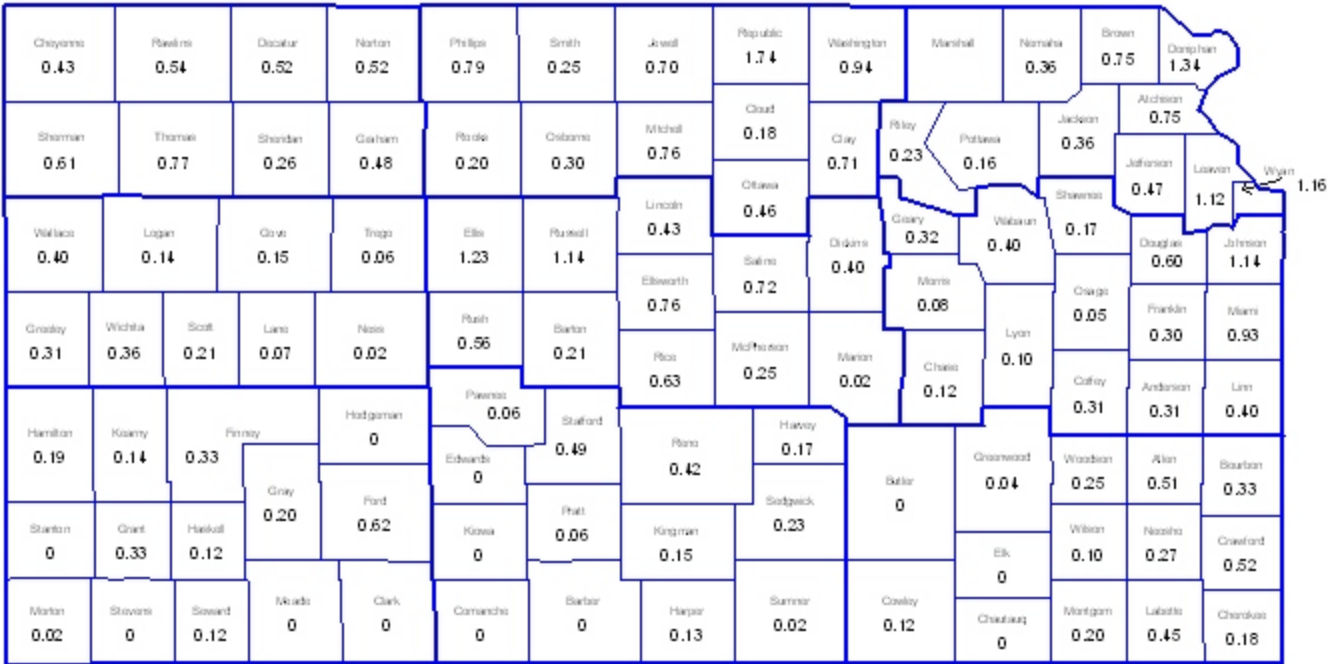
SOIL MOISTURE CONDITIONS FOR WEEK ENDING 04/17/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	4.5	4.8	6.2	2.6	2.9	5.2	3.6	5.6	5.9	4.5	3.5	5.6
Topsoil Moisture (Percent)												
Very Short	0	0	4	0	0	1	0	0	0	1	0	9
Short	4	18	13	4	2	3	5	8	11	6	7	32
Adequate	95	82	83	83	90	91	93	90	83	88	81	58
Surplus	1	0	0	13	8	5	2	2	6	5	12	1
Subsoil Moisture (Percent)												
Very Short	8	0	0	0	0	0	3	0	0	1	1	25
Short	41	19	40	33	13	6	10	6	4	17	16	26
Adequate	51	81	60	67	82	92	87	93	89	80	80	47
Surplus	0	0	0	0	5	2	0	1	7	2	3	2

		Temperature									Temperature						
Station		Air			Soil 4"		Precip		Station		Air			Soil 4"		Precip	
Dist	City	Max	Min	Avg	Max	Min			Dist	City	Max	Min	Avg	Max	Min		
NW	Colby	78	30	51	66	38	0.48		SC	Hesston	79	39	56	75	45	0.06	
WC	Tribune	73	26	51	60	42	0.33		NE	Powhatt	78	33	56	69	49	0.13	
SW	Grdn Cty	76	28	53	67	41	0.07		NE	Manhat	81	33	56	72	44	0.25	
NC	Scandia	80	38	56	69	44	0.25		EC	Ottawa	80	37	57	70	49	0.15	
C	Hays	79	34	55	69	44	0.11		EC	Slvr Lk	85	32	59	68	53	0.12	
SC	Hutch	80	32	54	70	46	0.10		EC	Rossvl	82	32	56	68	51	0.12	
SC	St John	77	32	55	69	44	0.14		SE	Parsons	80	43	60	76	48	0.17	

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING APRIL 17, 2005



Omission of an entry indicates report not received.